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PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-00320

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## UTILITY **PATENT APPLICATION TRANSMITTAL**

Please type a plus sign (+) inside this box —

68.0191 Attorney Docket No. Craig David Johnson First Inventor Apparatus and Methods for Flow Control Gravel Pack Title

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EL905614288US

APPLICA	TION ELEMENTS		ΔΩΓ	IDECC TO.			oner for Patents
See MPEP chapter 600 cond	ceming utility patent application conte				c Patent A shington,		
1. (Submit an original and a	orm (e.g., PTO/SB/17) duplicate for fee processing)		7.	CD-ROM or CD-R Computer Program			e table or
2. Applicant claims s See 37 CFR 1.27.	/			cleotide and/or Amino / applicable, all necessai	Acid Sequ		ubmission
3. Specification (preferred arrangement)	[Total Pages 31]		a. [	Computer Reada	• •	CRF)	
- Descriptive title - Cross Referenc	of the invention e to Related Applications		b. :	Specification Sequence	e Listing o	n:	
- Statement Rega	arding Fed sponsored R & D equence listing, a table,			i. CD-ROM	or CD-R (2	2 copie	s); or
or a computer p	program listing appendix		_ 1	ii. L paper		<b>6</b>	
<ul> <li>Background of</li> <li>Brief Summary</li> </ul>	of the Invention		C.	Statements verify			
- Brief Descriptio - Detailed Descri	n of the Drawings (if filed) ption			Assignment Paper			-
<ul><li>Claim(s)</li><li>Abstract of the</li></ul>	Disclosure	/	10.	37 CFR 3.73(b) S	tatement	ſχ	- D
4. Drawing(s) (35 U	I.S.C. 113)   Total Sheets 11	٦,	11.	(when there is an English Translation			•
5. Oath or Declaration	[ Total Pages 4	] ; ] i	12.	Information Disck	sure		Copies of IDS
a. Newly exect	uted (original or copy)	<b>.</b>	13.	Preliminary Amer			
Copy from a	prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed	)	14.	Return Receipt P			503)
i. DELET	ION OF INVENTOR(S) Itement attached deleting inventor(s)		15.	Certified Copy of (if foreign priority	Priority Do	cumer )	nt(s)
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SI							
6. Application Data	Sheet. See 37 CFR 1.76		17.	or its equivalent. Other:			
18. If a CONTINUING APPLI or in an Application Data She	CATION, check appropriate box, and set under 37 CFR 1.76	supply t	he requ	iisite information below	and in a p	orelimii	nary amendment,
Continuation	Divisional Continuation-in-part (	CIP)	c	of prior application No.:			
Prior application information:	Examiner	•		Group Art Unit:	····		
Box 5b, is considered a part of	ONAL APPS only: The entire disclosure f the disclosure of the accompanying co	ntinuatio	n or div	isional application and i	s hereby in	cornor	is supplied under ated by reference.
The incorporation can only be	relied upon when a portion has been in 19. CORRESPO				pplication	parts.	
	13. CORRESPO	DINDLING	LADU	ALSS			<del></del>
Customer Number or Ber Co	ode Label (Insert Gustomer No. or Atti	en bar cod	e Nation live	or X	Correspon	dence ad	ldress below
Name	PATENT COUNSEL						· · · · · · · · · · · · · · · · · · ·
	SCHLUMBERGER RESERVOIR COMPLETIONS CENTER						
Address	14910 AIRLINE ROAD						
City	ROSHARON	Sta	ate	тх	Zip (	Code	77583-1590
Country	US	Telepho	one	(281) 285-5200	Fá	ЭX	(281) 2855537
Name (Print/Type)	Jeffrey E. Griffin		Regi	stration No. (Attorne	y/Agent)	36,53	4
Signature	all bill			·	Date		19/01

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to take 0.2 hours to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

**TOTAL AMOUNT OF PAYMENT** 

(\$)	1	36	2.	0	C
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PTO/SB/17 (11-00) Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE spond to a collection of information unless it displays a valid OMB control number.				
Co	mplet if Known			
Application Number				
Filing Date	October 9, 2001 (herewith)			
First Named Inventor	Craig David Johnson			
Examiner Name				
Group Art Unit				
Attorney Docket No.	68.0191			

METHOD OF PAYMENT	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES  Large Small					
Deposit Account FO 0457	Entity Entity					
Number 30-0457	Fee Fee Fee Fee Fee Description	Fee Paid				
Deposit Account Name Schlumberger Technology Corporation	105 130 205 65 Surcharge - late filing fee or oath					
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Applicant claims small entity status.	139 130 139 130 Non-English specification					
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination					
2. Payment Enclosed:  Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month					
Large Entity Small Entity	116 390 216 195 Extension for reply within second month					
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month					
101 710 201 355 Utility filing fee	118 1,390 218 695 Extension for reply within fourth month					
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month	,				
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal					
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal					
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing					
CURTOTAL (4) (ft)	138 1,510 138 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 740.00	140 110 240 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional					
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)					
Total Claims 29 -20** = 9 X 18 = 162.00 Independent	143 440 243 220 Design issue fee					
Claims	144 600 244 300 Plant issue fee					
Multiple Dependent	122 130 122 130 Petitions to the Commissioner					
Large Public D. H. W. H.	123 50 123 50 Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt					
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00				
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection					
104 270 204 135 Multiple dependent claim, if not paid	(37 ČFR § 1.129(a))					
109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))					
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)					
and over original patent	169 900 169 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$) 582.00	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00	)				

SUBMITTED BY				Complete (if a	applicable)	
Name (Print/Type)	Jeffrey E. Griffin	Registration No. (Attorney/Agent)	36,534	Telephone	(281) 285-5720	
Signature	9/1 5/1-			Date	10/9/01	

WARTING: Informati n on this form may become public. Credit card inf rmation sh uld not be included by this form. Provide credit card inf rmati n and authorizati n on PTO-2038.

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## STATEMENT UNDER 37 CFR 3.73(b)

Applican	: Schlumberger Technology Corporation	
Application	on No.:	Docket No.: 68.0191
Entitled:	FLOW CONTROL GRAVEL PACK	
	erger Technology Corporation, a corporation, and interest in the patent application identified	
assig	an assignment from the inventor(s) of the pater Inment was recorded in the Patent and Trader hich a copy thereof is attached.	
OR	•	
	chain of title from the inventor(s) of the patent nee as shown below:	t application identified above to current
,	. From:	
2	2: From: The document was recorded in the Patent a Reel, Frame, or for which a copy	
	3. From:	
[X ] Co	pies of assignments or other documents in the	e chain of title are attached.
The unde	ersigned is empowered to sign this statement	on behalf of the assignee
Date: <u>O</u>	جمع Signature: معمد المعادد ا	De Brasidant